







Model	Flagship D-10X	Reference D-07X	Standard D-03X
			
Disc drive mechanism	LxDTM-i (with sealing shutter)	LxDTM-i	Highly reliable CD mechanism
Mech support	8mm thick aluminum and 5mm thick steel, hybrid chassis	1.2mm thick steel chassis	1.2mm thick steel top plate
DAC chip	ROHM BD34301EKV x 2 (Dual mono)	ROHM BD34301EKV x 2 (Dual mono)	TI PCM1795 x 2 (Dual mono)
Clock module	Ultra-low phase noise clock module	Ultra-low phase noise clock module	Ultra-low phase noise clock module
Supported discs	CD / MQA-CD / SACD	CD / MQA-CD / SACD	CD / MQA-CD
Supported sampling frequencies	USB input (PCM) : 44.1k, 48k, 88.2k, 96k, 176.4k, 192k, 352.8k, 384k, 705.6k, 768kHz (16, 24, 32bit) USB input (DSD) : 2.82M, 5.64M, 11.2M 22.5MHz (1bit) COAX/OPT input : 44.1k, 48k, 88.2k, 96k, 176.4k, 192kHz (16, 20, 24bit)	USB input (PCM) : 44.1k, 48k, 88.2k, 96k, 176.4k, 192k, 352.8k, 384k, 705.6k, 768kHz (16, 24, 32bit) USB input (DSD) : 2.82M, 5.64M, 11.2M 22.5MHz (1bit) COAX/OPT input : 44.1k, 48k, 88.2k, 96k, 176.4k, 192kHz (16, 20, 24bit)	USB input (PCM) : 44.1k, 48k, 88.2k, 96k, 176.4k, 192k, 352.8k, 384kHz (16, 24, 32bit) USB input (DSD) : 2.82M, 5.64M, 11.2MHz (1bit) COAX/OPT input : 44.1k, 48k, 88.2k, 96k, 176.4k, 192kHz (16, 20, 24bit)
MQA	full decode playback (MQA-CD / MQA file)	full decode playback (MQA-CD/MQA file)	full decode playback (MQA-CD/MQA file)
Frequency response	CD : 5Hz to 20kHz (+0, -1.0dB) SACD : 5Hz to 38kHz (+0, -3.0dB) USB : 5Hz to 47kHz (+0, -3.0dB)	CD : 5Hz to 20kHz (+0, -1.0dB) SACD : 5Hz to 38kHz (+0, -3.0dB) USB : 5Hz to 47kHz (+0, -3.0dB)	CD : 5Hz to 20kHz (+0, -1.0dB) USB : 5Hz to 47kHz (+0, -3.0dB)
Filter	SACD/DSD : Analog FIR filter x 2	SACD/DSD : Analog FIR filter x 2	none
Total harmonic distortion	CD : 0.0018% SACD : 0.001% USB : 0.0015%	CD : 0.0016% SACD : 0.0007% USB/COAX/OPT : 0.001%	CD : 0.003% USB : 0.002%
S/N ratio (IHF-A)	CD : 125dB SACD : 121dB USB : 125dB	CD : 122dB SACD : 125dB USB : 122dB	CD : 101dB USB : 113dB
Output amplifier circuit	Fully balanced • discrete ODNF-u	Fully balanced discrete high quality buffer circuit	Fully balanced discrete high quality buffer circuit
Printed circuit board	Peel coat gold plated board (audio signal circuit)	glass epoxy board	glass epoxy board
Analog output	Balanced (Neutrik high grade) x 1 Unbalanced (high regidity type) x 1	Balanced (Neutrik with shield) x 1 Unbalanced x 1	Balanced (Neutrik) x 1 Unbalanced x 1
Digital output	COAX x 1, OPT x 1	COAX x 1, OPT x 1	COAX x 1, OPT x 1
Digital input	USB x 1, COAX x 1, OPT x 2	USB x 1, COAX x 1, OPT x 1	USB x 1, COAX x 1, OPT x 1
External interlocking terminal	none	Trigger : Φ3.5mm input x 1 Control : Φ3.5mm in/output x 1	none
Insulator feet	Density gradient	Density gradient	Resin covered with aluminum
Chassis finish	Blaster white	Blaster white	Blaster white
Voltage	230V~(50Hz) / 115V~(60Hz)	230V~(50Hz) / 115V~(60Hz)	230V ~ (50Hz) / 115V ~ (60Hz)
Power consumption	48W	37W	18W
Dimensions	440 (W) x 154 (H) x 418 (D) mm front side knob of 2mm and rear side terminal of 13mm included in depth	440 (W) x 132 (H) x 410 (D) mm front side knob of 2mm and rear side terminal of 8mm included in depth	440 (W) x 133 (H) x 410 (D)mm front side knob of 2mm and rear side terminal of 8mm included in depth
Net weight	22.4kg	17.0kg	13.2kg
Accessories	Remote control (RD-29), Power cable	Remote control (RD-29), Power cable	Remote control (RD-28), Power cable
Rear panel			
Internal configuration/ insulator position	